

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 19:04:25 ON 04 AUG 2003

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- 5 FILE ADISNEWS
- 896 FILE AGRICOLA
- 263 FILE ANABSTR
- 0\* FILE AQUASCI
- 265 FILE BIOBUSINESS
- 0\* FILE BIOCOMMERCE
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L7 QUE L1,19 FILES HAVE ONE OR MORE ANSWERS  
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L17 QUE INACTIVATED OR KILLED (5N) (YEAST OR SACCHAROMYCES CEREVISIAE),  
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L19 QUE L17 (L) (L7 OR L8 OR L9 OR L10 OR L11), 0 FILES HAVE ONE OR MORE ANSWERS  
L20 QUE L17 AND (L7 OR L8 OR L9 OR L10 OR L11), 9 FILES HAVE ONE OR MORE ANSWERS  
L21 QUE INACTIVATED (5N) (YEAST OR SACCHAROMYCES CEREVISIAE)  
41 FILES HAVE ONE OR MORE ANSWERS  
L22 QUE L20 AND L21,0 FILES HAVE ONE OR MORE ANSWERS  
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=> D RANK  
F1 15 TOXCENTER  
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F7 2 AGRICOLA  
F8 1 CANCERLIT  
F9 1 EMBASE  
L24 50 L23  
L25 33 DUP REM L24 (17 DUPLICATES REMOVED)  
L25 ANSWER 1 OF 33 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V. on STN  
DUPLICATE  
AN 2002:35472051 BIOTECHNO  
TI Anogenital lesions (viral diseases and ectoparasitic infestations):  
Unapproved treatments  
AU Tuzun B.; Saygin A.; Wolf R.; Ozdemir M.; Tuzun Y.  
CS Dr. B. Tuzun, Department of Dermatology, Trakya University, Medical  
Faculty, 22030 Edirne, Turkey.  
E-mail: yalcintuzun@superonline.com  
SO Clinics in Dermatology, (2002), 20/6 (668-671), 18 reference(s)

CODEN: CLDEEU ISSN: 0738-081X

PUI S0738081X02002882

DT Journal; General Review

CY United States

LA English

L25 ANSWER 2 OF 33 MEDLINE on STN DUPLICATE 2

AN 2002361619 MEDLINE

DN 22069873 PubMed ID: 12074989

TI Preservation of paraoxonase activity by wine flavonoids: possible role in protection of LDL from lipid peroxidation.

AU Fuhman Bianca; Aviram Michael

CS Lipid Research Laboratory, Technion Faculty of Medicine, The Rappaport Family Institute for Research in the Medical Sciences, and Rambam Medical Center, Haifa, Israel.. fuhman@tx.technion.ac.il

SO ANNALS OF THE NEW YORK ACADEMY OF SCIENCES, (2002 May) 957 321-4.  
Journal code: 7506858. ISSN: 0077-8923.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200207

ED Entered STN: 20020712

Last Updated on STN: 20020801

Entered Medline: 20020731

AB Paraoxonase is an esterase physically associated with HDL, and its activity has been shown to be inversely related to the risk of cardiovascular diseases. We have shown that paraoxonase can hydrolyze specific lipid peroxides in oxidized lipoproteins and in atherosclerotic lesions. Paraoxonase was shown to be inactivated by oxidative stress. Consumption of wine flavonoids was shown to preserve paraoxonase activity by reducing the oxidative stress in apolipoprotein E-deficient mice, thereby contributing to paraoxonase hydrolytic activity on lipid peroxides in oxidized lipoproteins and atherosclerotic lesions.

L25 ANSWER 33 OF 33 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

AN 1979:248113 BIOSIS

DN BA68:50617

TI SUGAR TRANSPORT IN COPRINUS-CINEREUS.

AU MOORE D; DEVADATHAM M D

CS DEP. BOT., UNIV., MANCHESTER M13 9PL, ENGL., UK.

SO BIOCHIM BIOPHYS ACTA, (1979) 550 (3), 515-526.

CODEN: BBACAQ. ISSN: 0006-3002.

FS BA; OLD

LA English

AB Two transport systems for glucose were detected: a high affinity system with a  $K_m$  of 27  $\mu\text{M}$  and a low affinity system with a  $K_m$  of 3.3 mM. The high affinity system transported glucose, 2-deoxy-D-glucose ( $K_m = 26 \mu\text{M}$ ), 3-O-methylglucose ( $K_m = 19 \mu\text{M}$ ), D-glucosamine ( $K_m = 652 \mu\text{M}$ ), D-fructose ( $K_m = 2.3 \mu\text{M}$ ) and L-sorbose ( $K_m = 2.2 \text{ mM}$ ). All sugars were accumulated against concentration gradients. The high affinity system was strongly or completely inhibited by N-ethylmaleimide, quercetin, 2,4-dinitrophenol and sodium azide. The system had a distinct pH optimum

(7.4) and optimum temperature (45.degree. C). The low affinity system transported glucose, 2-deoxy-D-glucose ( $K_m = 7.5$  mM), and 3-O-methylglucose ( $K_m = 1.5$  mM). Accumulation again occurred against a concentration gradient. The low affinity system was inhibited by N-ethylmaleimide, quercetin and 2,4-dinitrophenol, but not by sodium azide. The rate of uptake by the low affinity system was constant over a wide temperature range (30-50.degree. C) and was not much affected by pH; but as the pH of the medium was altered from 4.5-8.9, a co-ordinated increase in affinity for 2-deoxy-D-glucose (from 52.1 mM to 0.3 mM) and decrease in maximum velocity (by a factor of 5) occurred. Both uptake systems were present in sporelings germinated in media containing sodium acetate as sole C source. Only the low affinity system could initially be demonstrated in glucose-grown tissue, although the high affinity system was restored by starvation in glucose-free medium. The half-time for restoration of high affinity activity was 3.5 min and the process was unaffected by cycloheximide. Addition of glucose to an acetate-grown culture inactivated the high affinity system with a half-life of 5.0-7.5 s. Addition of cycloheximide to an acetate-grown culture caused decay of the high affinity systems with a half-life of 80 min. Regulation is thus thought to depend on modulation of protein activity rather than synthesis, and the kinetics of glucose, 2-deoxy-D-glucose and 3-O-methylglucose uptake would be consistent with there being a single carrier showing negative co-operativity. Analysis of transport defective mutants revealed defects on both transport systems although the mutants used were alleles of a single gene. Apparently, this gene (the *fr* cistron) is the structural gene for an allosteric molecule which serves both transport systems.

US 10/018,451

E12 1 QUERCETIN 3'-GLUCOSIDE/CN

=> s e3

L1 1 QUERCETIN/CN

=> d L1

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN

RN 117-39-5 REGISTRY

CN 4H-1-Benzopyran-4-one, 2-(3,4-dihydroxyphenyl)-3,5,7-trihydroxy- (9CI)  
(CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Flavone, 3,3',4',5,7-pentahydroxy- (7CI, 8CI)

CN Flavone, 3,4',5,5',7-pentahydroxy- (6CI)

OTHER NAMES:

CN 3,3',4',5,7-Pentahydroxyflavone

CN 3,5,7,3',4'-Pentahydroxyflavone

CN C.I. 75670

CN C.I. Natural Yellow 10

CN Cyanidelonon 1522

CN Meletin

CN NSC 57655

CN NSC 9219

CN **Quercetin**

CN Quercetine

CN Quercetol

CN Quercitin

CN Quertin

CN Quertine

CN Sophoretin

CN Xanthaurine

FS 3D CONCORD

DR 73123-10-1, 74893-81-5

MF C15 H10 O7

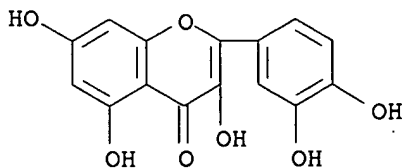
CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN\*,  
BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS,  
CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU,  
DETERM\*, DIOGENES, DRUGU, EMBASE, HODOC\*, HSDB\*, IFICDB, IFIPAT,  
IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NAPRALERT, NIOSHTIC, PHAR,  
PHARMASEARCH, PIRA, PROMT, RTECS\*, SPECINFO, TOXCENTER, TULSA, USPAT2,  
USPATFULL, VETU

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

8477 REFERENCES IN FILE CA (1947 TO DATE)

617 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

8502 REFERENCES IN FILE CAPLUS (1947 TO DATE)

2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> e quercitrin/cn

E13	1	QUERCITOL, NEO-/CN
E14	1	QUERCITOL, SCYLLO-/CN
E15	1 -->	QUERCITRIN/CN
E16	1	QUERCITRIN 2''-O-GALLATE/CN
E17	1	QUERCITRIN 3''-.BETA.-D-GLUCOPYRANOSIDE ACETATE/CN
E18	1	QUERCITRIN, DIHYDRATE/CN
E19	1	QUERCITRIN, HEPTAACETATE/CN
E20	1	QUERCITRIN, TRIACETATE/CN
E21	1	QUERCITRINASE/CN
E22	1	QUERCITRON LAKE/CN
E23	1	QUERCITROSIDE/CN
E24	1	QUERCITURON/CN

=> s e15

L2 1 QUERCITRIN/CN

=> d L2

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN

RN 522-12-3 REGISTRY

CN 4H-1-Benzopyran-4-one, 3-[(6-deoxy-.alpha.-L-mannopyranosyl)oxy]-2-(3,4-dihydroxyphenyl)-5,7-dihydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN **Quercitrin (7CI, 8CI)**

OTHER NAMES:

CN 3,3',4',5,7-Pentahydroxyflavone 3-L-rhamnoside

CN 3-O-Rhamnosylquercetin

CN 5,7,3',4'-Tetrahydroxyflavonol 3-O-rhamnoside

CN C.I. 75720

CN NSC 9221

CN Quercetin 3-L-rhamnoside

CN Quercetin 3-O-.alpha.-L-rhamnopyranoside

CN Quercetin 3-O-.alpha.-L-rhamnoside

CN Quercetin 3-O-.alpha.-rhamnopyranoside

CN Quercetin 3-O-L-rhamnoside

CN Quercetin 3-O-rhamnopyranoside

CN Quercetin 3-O-rhamnoside

CN Quercetin 3-rhamnopyranoside

CN Quercetin 3-rhamnoside

CN Quercimelin

CN Quercitroside

FS STEREOSEARCH

DR 158800-81-8, 64626-60-4, 29660-86-4, 52828-35-0, 52882-53-8

MF C21 H20 O11

CI COM

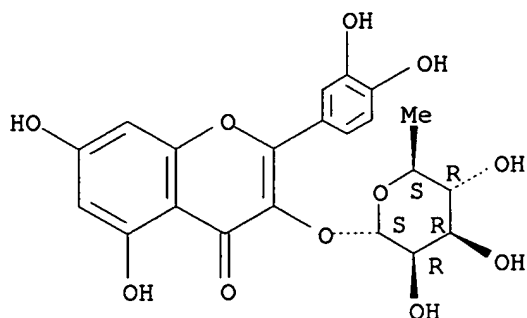
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DDFU, DETHERM\*, DRUGU, EMBASE, HODOC\*, HSDB\*, IPA, MEDLINE, MRCK\*, NAPRALERT, PIRA, RTECS\*, SPECINFO, TOXCENTER, USPAT2, USPATFULL

(\*File contains numerically searchable property data)

Other Sources: EINECS\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1792 REFERENCES IN FILE CA (1947 TO DATE)  
 12 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 1793 REFERENCES IN FILE CAPLUS (1947 TO DATE)  
 25 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> e hyperoside/cn

E25	1	HYPERONS, ANTI-/CN
E26	1	HYPEROSID/CN
E27	1 -->	HYPEROSIDE/CN
E28	1	HYPEROSIDE ACETATE/CN
E29	1	HYPEROSMOTIC PROTEIN 21 (SALMO SALAR GILL)/CN
E30	1	HYPEROSMOTICALLY INDUCIBLE PERIPLASMIC PROTEIN (ESCHERICHIA COLI O157:H7 STRAIN EDL933 GENE OSMY)/CN
E31	1	HYPEROSMOTICALLY INDUCIBLE PERIPLASMIC PROTEIN (ESCHERICHIA COLI STRAIN O157:H7 GENE ECS5334)/CN
E32	1	HYPEROSMOTICALLY INDUCIBLE PERIPLASMIC PROTEIN (SHIGELLA FLEXNERI STRAIN 2457T GENE OSMY)/CN
E33	1	HYPEROSMOTICALLY INDUCIBLE PERIPLASMIC PROTEIN (SHIGELLA FLEXNERI STRAIN 301 GENE OSMY)/CN
E34	1	HYPEROSMOTICALLY INDUCIBLE PERIPLASMIC PROTEIN (VIBRIO PARAHAEMOLYTICUS STRAIN O3:K6 GENE VP0081)/CN
E35	1	HYPEROSMOTICALLY INDUCIBLE PERIPLASMIC PROTEIN (YERSINIA PESTIS STRAIN KIM GENE OSMY)/CN
E36	1	HYPEROSMOTICALLY INDUCIBLE PERIPLASMIC PROTEIN, RPOS-DEPENDENT STATIONARY PHASE GENE (SALMONELLA ENTERICA TYPHIMURIUM STRAIN LT2; SGSC 1412; ATCC 700720 GENE OSMY)/CN

=> s e27

L3 1 HYPEROSIDE/CN

=> d L3

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN

RN 482-36-0 REGISTRY

CN 4H-1-Benzopyran-4-one, 2-(3,4-dihydroxyphenyl)-3-(.beta.-D-galactopyranosyloxy)-5,7-dihydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Hyperin (7CI, 8CI)

OTHER NAMES:

CN 3,3',4',5,7-Pentahydroxyflavone 3-O-.beta.-D-galactopyranoside

CN 3-O-.beta.-D-Galactopyranosyl quercetin

CN 3-O-.beta.-D-galactopyranosylquercetin

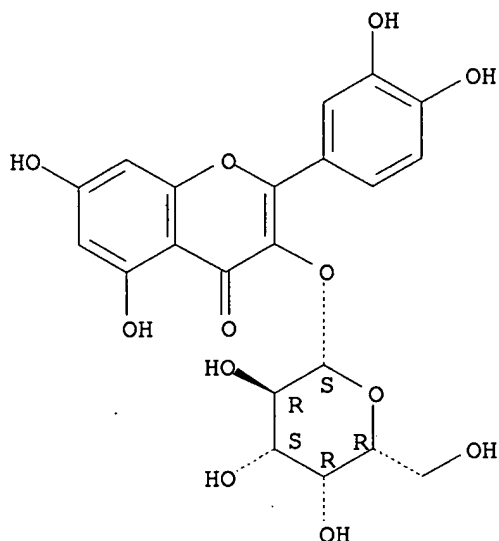
CN Hyperosid

CN **Hyperoside**

CN NSC 407304

CN Quercetin 3-.beta.-D-galactoside  
 CN Quercetin 3-.beta.-galactoside  
 CN Quercetin 3-galactoside  
 CN Quercetin 3-O-.beta.-D-galactopyranoside  
 CN Quercetin 3-O-.beta.-D-galactoside  
 CN Quercetin 3-O-.beta.-galactopyranoside  
 CN Quercetin 3-O-.beta.-galactoside  
 FS STEREOSEARCH  
 DR 158560-10-2, 56552-81-9, 63003-36-1, 61277-37-0, 112457-37-1, 71184-39-9,  
 26857-03-4, 28986-85-8, 29224-70-2, 31710-72-2  
 MF C21 H20 O12  
 CI COM  
 LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS,  
 BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CHEMCATS, CHEMINFORMRX,  
 CHEMLIST, CSCHEM, DDFU, DRUGU, EMBASE, IPA, MEDLINE, NAPRALERT, PROMT,  
 RTECS\*, SPECINFO, TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: EINECS\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1579 REFERENCES IN FILE CA (1947 TO DATE)  
 9 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 1580 REFERENCES IN FILE CAPLUS (1947 TO DATE)  
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> e rutin/cn

E37	1	RUTILE, ZINC WHITE/CN
E38	1	RUTILE, ZIRCONIAN/CN
E39	1 -->	RUTIN/CN
E40	1	RUTIN ACETONIDE/CN
E41	1	RUTIN ACID SALT/CN
E42	1	RUTIN DIGLYCERYL ETHER/CN
E43	1	RUTIN GLUCOSIDE/CN
E44	1	RUTIN GLYCOSIDASE/CN
E45	1	RUTIN HYDRATE/CN



E46 1 RUTIN S/CN  
E47 1 RUTIN SODIUM SULFATE/CN  
E48 1 RUTIN SULFATE/CN

=> s e39

L4 1 RUTIN/CN

=> d 14

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN

RN 153-18-4 REGISTRY

CN 4H-1-Benzopyran-4-one, 3-[[6-O-(6-deoxy-.alpha.-L-mannopyranosyl)-.beta.-D-glucopyranosyl]oxy]-2-(3,4-dihydroxyphenyl)-5,7-dihydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Flavone, 3,3',4',5,5',7-hexahydroxy-, (6-O-.alpha.-L-rhamnosyl-.beta.-D-glucoside) (7CI)

CN Ilixanthin (6CI)

CN **Rutin (8CI)**

OTHER NAMES:

CN 3,3',4',5,7-Pentahydroxyflavone 3-O-rutinoside

CN 3,3',4',5,7-Pentahydroxyflavone 3-rutinoside

CN 3-Rutinosylquercetin

CN 5,7,3',4'-Tetrahydroxyflavonol-3-O-rutinoside

CN Birutan

CN C.I. 75730

CN Eldrin

CN Globulariacitrin

CN Globularicitrin

CN Ilixathin

CN Melin

CN Myrticalorin

CN Myrticolorin

CN Myticolorin

CN NSC 9220

CN Osyritin

CN Osyritrin

CN Oxyritin

CN Paliuroside

CN Phytomelin

CN Quercetin 3-.beta.-rutinoside

CN Quercetin 3-O-.beta.-D-rutinoside

CN Quercetin 3-O-.beta.-rutinoside

CN Quercetin 3-O-rutinoside

CN Quercetin 3-rhamnoglucoside

CN Quercetin 3-rutinoside

CN Rutabion

CN Rutinic acid

CN Rutosid

CN Rutoside

CN Sophorin

CN Tanrutin

CN Violaquercetrin

CN Violaquercitrin

FS STEREOSEARCH

DR 523994-24-3, 164535-43-7, 1416-01-9, 158560-09-9, 56764-99-9, 18449-50-8, 146525-66-8, 48197-72-4, 115888-40-9

MF C27 H30 O16

CI COM

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN\*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHM, DDFU, DIOGENES,

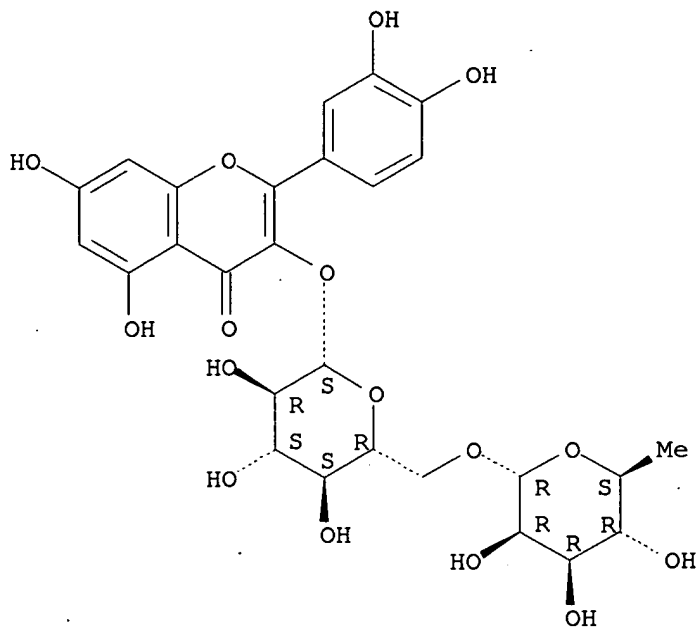
DRUGU, EMBASE, GMELIN\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*,  
 NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS\*, SPECINFO, TOXCENTER, USAN,  
 USPAT2, USPATFULL, VETU

(\*File contains numerically searchable property data)

Other Sources: EINECS\*\*, NDSL\*\*, TSCA\*\*, WHO

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (+).



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

6069 REFERENCES IN FILE CA (1947 TO DATE)  
 206 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 6079 REFERENCES IN FILE CAPLUS (1947 TO DATE)  
 3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> e rutinoid/cn

E49	1	RUTINIC ACID/CN
E50	1	RUTINION/CN
E51	0 -->	RUTINOID/CN
E52	1	RUTINOSCORBIN/CN
E53	1	RUTINOSE/CN
E54	1	RUTINOSE, .BETA.-/CN
E55	1	RUTINOSE, HEPTAACETATE/CN
E56	1	RUTINOSE, HEPTAACETATE, .BETA.-/CN
E57	1	RUTINOSE, P-HYDROXYCINNAMATE/CN
E58	1	RUTINOSIDASE/CN
E59	1	RUTINOSIDE DE L'ACIDE P-COUMARIQUE/CN
E60	1	RUTINOSIDE, 1,5-DIHYDROXY-6-METHYL-2-ANTHRAQUINONYL/CN

=> e rutinoids

E61	1	RUTINIC/BI
E62	1	RUTINION/BI
E63	0 -->	RUTINOIDS/BI

E64	1	RUTINOSCOR/BI
E65	1	RUTINOSCORBI/BI
E66	1	RUTINOSCORBIN/BI
E67	9	RUTINOSE/BI
E68	2	RUTINOSID/BI
E69	1	RUTINOSIDASE/BI
E70	154	RUTINOSIDE/BI
E71	2	RUTINOSO/BI
E72	1	RUTINOSODI/BI

=> e rutinoids/cn

E73	1	RUTINIC ACID/CN
E74	1	RUTINION/CN
E75	0 -->	RUTINOIDS/CN
E76	1	RUTINOSCORBIN/CN
E77	1	RUTINOSE/CN
E78	1	RUTINOSE, .BETA.-/CN
E79	1	RUTINOSE, HEPTAACETATE/CN
E80	1	RUTINOSE, HEPTAACETATE, .BETA.-/CN
E81	1	RUTINOSE, P-HYDROXYCINNAMATE/CN
E82	1	RUTINOSIDASE/CN
E83	1	RUTINOSIDE DE L'ACIDE P-COUMARIQUE/CN
E84	1	RUTINOSIDE, 1,5-DIHYDROXY-6-METHYL-2-ANTHRAQUINONYL/CN

=> e rutinoid

E85	1	RUTINIC/BI
E86	1	RUTINION/BI
E87	0 -->	RUTINOID/BI
E88	1	RUTINOSCOR/BI
E89	1	RUTINOSCORBI/BI
E90	1	RUTINOSCORBIN/BI
E91	9	RUTINOSE/BI
E92	2	RUTINOSID/BI
E93	1	RUTINOSIDASE/BI
E94	154	RUTINOSIDE/BI
E95	2	RUTINOSO/BI
E96	1	RUTINOSODI/BI